

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned
Applicant: Keiichi Kuroda, et al.
Filed: Herewith
Title: REPEAT FIELD DETECTING APPARATUS, VIDEO PROGRESSIVE
CONVERSION REPRODUCING APPARATUS, REPEAT FIELD
DETECTING METHOD, PROGRAM, AND RECORDING MEDIUM
(AS AMENDED)
TC/A.U.: To Be Assigned
Examiner: To Be Assigned
Confirmation No.:
Docket No.: MTS-3513US

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 06-233182 A
- 2) JP 06-225208 A
- 3) JP 09-322126 A
- 4) JP 11-069227 A
- 5) JP 11-177935 A
- 6) JP 11-252515 A
- 7) JP 11-341444 A
- 8) JP 2000-217084 A
- 9) JP 2003-508941 A
- 10) JP 2001-169252 A
- 11) JP 2002-204433 A
- 12) JP 2000-188718 A

References 1) - 8) and 10)-12) include an English language abstract.

Reference 9) corresponds to WO 01/10133 A1.

References 2) and 8) have a corresponding English language patent attached.

Reference 12) includes a "concise explanation" under 37 CFR Section 1.98(a)(3) which is set forth in the background portion of the above specification on page 6.

References 1) - 11) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this

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PATENT

search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. MPEP Section 609 IIIA(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Daniel N. Calder

Daniel N. Calder, Reg. No. 27,424
Attorney for Applicants

DNC/ds

Enclosures: PTO Form 1449
(17) References
International Search Report

Dated: September 2, 2004

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Kathleen Libby

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Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	To Be Assigned	10/506578
Filing Date	Herewith	
First Named Inventor	Keiichi Kuroda, et al	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	MTS-3513US	

SHEET 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5,317,398 (w/corresponding JP 06-225208 A)	05-31-1994	Casavant, et al.	
		US-6,525,774 (w/corresponding JP 2000-217084 A)	02-25-2003	Sugihari, M.	
		US-2001/0026328 A1 (w/corresponding WO 01/65857 A1)	10-04-2001	Del Corson, S.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 06-233182 A (w/English abstract)	08-19-1994	VICTOR COMPANY OF JAPAN LTD		<input type="checkbox"/>
		JP 06-225208 (w/English abstract) (w/corresponding U.S.-5,317,398)	08-12-1994	RCA THOMSON LICENSING CORP		<input type="checkbox"/>
		JP 09-322126 A (w/English abstract)	12-12-1997	NIPPON HOSO KYOKAI		<input type="checkbox"/>
		JP 11-069227 A (w/English abstract)	03-09-1999	SONY CORP		<input type="checkbox"/>
		JP 11-177935 A (w/English abstract)	07-02-1999	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>
		JP 11-252515 A (w/English abstract)	09-17-1999	SONY CORP		<input type="checkbox"/>
		JP 11-341444 A (w/English abstract)	12-10-1999	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>
		JP 2000-217084 A (w/English abstract) (w/corresponding U.S.-6,525,774)	08-04-2000	PIONEER ELECTRONIC CORP.		<input type="checkbox"/>
		WO 01/10133 A1 (w/corresponding JP 2003-508941 A)	02-08-2001	KONINKLIJKE PHILIPS ELECTRONICS		<input type="checkbox"/>
		JP 2003-508941 A (w/corresponding WO 01/10133 A1)	03-04-2003	KONINKLIJKE PHILIPS ELECTRONICS		<input type="checkbox"/>
		JP 2001-169252 A (w/English abstract)	06-22-2001	VICTOR COMPANY OF JAPAN, LTD.		<input type="checkbox"/>
		WO 01/65857 A1 (w/corresponding U.S. - 2001/0026328 A1)	09-07-2001	KONINKLIJKE PHILIPS ELECTRONICS		<input type="checkbox"/>
		JP 2002-204433 A (w/English abstract)	07-19-2002	FUJITSU GENERAL LTD.		<input type="checkbox"/>
		JP 2000-188718 A (w/English abstract)	07-04-2000	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St.16 if possible.⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Keiichi KURODA, et al.

Docket No.

MTS-3513US

Serial No.

Filing Date

Examiner

Group Art Unit

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Herewith

Invention: REPEAT FIELD DETECTING APPARATUS, VIDEO PROGRESSIVE CONVERSION REPRODUCING APPARATUS, REPEAT FIELD DETECTING METHOD, PROGRAM, AND RECORDING MEDIUM (AS AMENDED)

I hereby certify that the following correspondence:

PCT National Stage Application with PTO-1390 and its enclosures

(Identify type of correspondence)

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